

## **TECHNICAL DATA SHEET**

# HW16020 Caffe - Block

### The Italian Collection

USAGE: (SEE HAVWOODS QUICK REFERENCE GUIDE TO CHOOSING THE CORRECT FLOOR).



#### **PRODUCT DETAILS**

Product Code	HW16020	
Product Range	The Italian Collection	
Construction	Engineered	
Specie	European Oak (Quercus Robur)	
Pattern	Block	
Process	Light Brushed	
Finish	Matt Lacquered	
Profile	Tongue & Groove	
Edge Profile	4-Sided Bevelled Edge	
Top Layer	4mm European Oak (Quercus Robur)	
Backing	Spruce (Pinus spp.)	
Thickness	11mm	
Width	70mm	
Length	490mm	
Pack Size	2.06m²	
Grade	Select	
Maintenance	Comprehensive maintenance instructions and materials are available from Havwoods for all floors.	

#### **INSTALLATION METHODS**

Fully Bonded	Yes* (recommended)
Nailed	No
Floated on underlay	No
Over Underfloor Heating	Yes*# (Please ask for our technical guidelines)

#### **GRADING CRITERIA**

Known as either select or classic grade, typically this will have a mix of almost prime boards with other planks which have more knots. Slightly larger knots are allowed in this grade. Heartwood and colour variation in the timber should be expected and there may be some checks (cracks across the growth ring), sapwood and filler. The colour of the filler is selected to complement the wood  $rather\ than\ to\ match\ it\ exactly\ and\ it\ may\ vary\ from\ batch\ to\ batch.$ 

N.B. The product grading criteria is inspected at each mill visually and should be taken as an approximation only. Please ask for further details

#### **TECHNICAL CRITERIA**

Europe
FSC® Certified (FSC-C009500)
1,120 lbf (4,980N)
E1 (EN 717-1:2006)
< 5ppm (CEN/TR 14823)
63/23 PTV (BS7976-2)
Cfl-s1 (EN 13501-1)
λ 0.19 W/m K (EN 12664)

INSTALLATION AND WARRANTY All Havwoods floor must be installed by a competent installer who will have the necessary skills and take individual site circumstances into account. Havwoods warranty will apply only to floors which have been installed by a competent flooring installer comparable to BS8201 in the UK or equivalent standards worldwide.





<sup>\*</sup> Subject to compatible subfloor and correct installation (see Installation Guidelines) including sensors.

<sup>\*\*</sup> This product may require on-site sanding prior to applying a suitable finish

<sup>#</sup> Temperature of top-face must never be allowed to exceed 27°C. UFH protocol to control temperature conditions is recom ‡ Pack lengths will either 1950mm or 2400mm dependant upon stock availability.